|  | T A 1! A! B1 -   | Applicant/a  |
|--|--|--|
| Notice of Allowability   | Application No.  | Applicant(s)   |
|  | 10/040,545   | MANTELL ET AL.   |
|  | Examiner   | Art Unit   |
|  | Heather D. Gibbs   | 2625   |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 | s (OR REMAINS) CLOSED in this ap<br>) or other appropriate communicatio<br>RIGHTS. This application is subject t | oplication. If not included n will be mailed in due course. THIS |
| 1. $\boxtimes$ This communication is responsive to <u>01/17/06</u> .   |  |  |
| 2. The allowed claim(s) is/are <u>1-18</u> .   |  |  |
| <ul> <li>3. Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> </ul>                                       | e been received.   |  |
| 3.  Copies of the certified copies of the priority documents have been received in this national stage application from the  |  |  |
| International Bureau (PCT Rule 17.2(a)).   |  |  |
| * Certified copies not received:   |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.                             |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |  |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  |  |  |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |  |  |
| 1)  hereto or 2)  to Paper No./Mail Date   |  |  |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date  |  |  |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  |  |  |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |  |  |
|  |  |  |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892)  | 5. Notice of Informal I  | Patent Application (PTO-152)                                     |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)   | <del>-</del>   | ·  |
| 7  | /Paper No./Mail Da   | ate  |
| 3.M ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/<br>Paper No./Mail Date 01/07/2002   | 08), 7. Examiner's Amend   | Iment/Comment  |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 8. ⊠ Examiner's Statem  9. □ Other   | ent of Reasons for Allowance                                     |
|  | 5. <u></u> .   |  |
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## **DETAILED ACTION**

## Terminal Disclaimer

1. The terminal disclaimer filed on 01/17/06 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of 6,844,941 has been reviewed and is accepted. The terminal disclaimer has been recorded.

## Allowable Subject Matter

- 2. Claims 1-18 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Claims 1-18 are allowable over the prior art of record because the Examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivation to combine any of the said prior art which teaches a method of rendering a color image with a plurality of separations on an output device, for processing image separations sequentially using a single halftone screen uniform images, wherein the system can be applied on a pixel-by-pixel basis using only the color separation values without requiring buffering of neighboring pixel locations, whereas the system starts overlapping color separations at selected pixel locations, respectively, as set forth in Claims 1,9,13,16 including all of the features recited therein.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Heather D. Gibbs whose telephone number is 571-272-7404. The examiner can normally be reached on M-Thu 8AM-7PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David K. Moore can be reached on 571-272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Heather D Gibbs

Examiner

Art Unit 2625

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FLUMAS D. CEE